# VAN TUNEN 966



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### **OVERVIEW**

The CAT966 was designed to improve operator comfort, performance, and productivity. The Performance Series Buckets enhance visibility and decrease cycle times.

Do more jobs with one machine and equip this wheelloader with a.o.:

- · Quick coupler
- Forks
- Sand bucket
- Skeleton buckets
- · Rock buckets

#### **ATTACHMENTS**



#### **PORTFOLIO**





Working at: In a ship / Rock works.

# **FACTS & FIGURES**



#### **SPECIALTIES**

- Technical Support Van Tunen
- · Rock-, Sandtyres
- · Customized attachments

#### DIMENSIONS



#### **GENERAL INFORMATION**

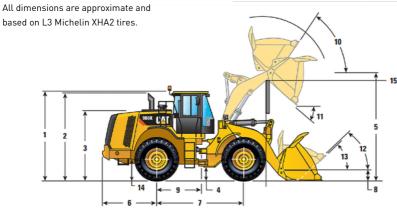


INFO	SPECS
Engine power	229KW   311hp
Bucket capacity	2.5-9.2m <sup>3</sup>
uel consumption	± 15-22 ltr/hr
Production	Contact us

#### SHIPPING INFORMATION



T00L	SPECS
Shipping height	± 3.5m
Shipping Length	± 8.2m
Shipping width	± 3.2m
Ground clearance	± 0.47m
Breakout Force	± 173kN
Max. weight	± 24 tons



1 Height to Top of ROPS	3547 mm	11'7"
2 Height to Top of Exhaust Pipe	3518 mm	11'6"
3 Height to Top of Hood	2828 mm	9'3"
4 Ground Clearance With 26.5R25 (See Tire Option Chart for Other Tires)	475 mm	1'6"
5 B-Pin Height – Standard	4234 mm	13'10"
B-Pin Height – High-Lift	4792 mm	15'8"
6 Center Line of Rear Axle to Edge of Counterweight	2187 mm	7'2"
7 Wheelbase	3450 mm	11'3"
8 B-Pin Height @ Carry – Standard	640 mm	2'1"
9 Center Line of Rear Axle to Hitch	1725 mm	5'7"
10 Rack Back @ Maximum Lift	62 degrees	
11 Dump Angle @ Maximum Lift	49 deg	rees
12 Rack Back @ Carry	50 degrees	
13 Rack Back @ Ground	42 degrees	
14 Height to Center Line of Axle	798 mm	2'7"
15 Lift Arm Clearance	2862 mm	9'3"
Lift Arm Clearance @ High Lift	4153 mm	13'6"

## **SAFETY FIRST - QHSE**



Product Safety has been and continues to be proactive in developing machines that meet or exceed safety standards. Safety is an integral part of all machines and system designs.

#### FOCUS ON OHSE

- · Rotating strobe / flash light
- · 3-points of contact access
- Back-up alarms with camera

#### **SAFETY FEATURES**

- Cab, pressurized and sound suppressed (ROPS/ FOPS)
- · Door remote opening system
- · Ergonomic cab access ladders and handrails
- Mirrors, heated rearview external with integrated spod mirrors
- Steering, EH joystick, speed sensing with force feedback
- · Sun visor, rear
- Windows with full guards frond, rear and sides
- Lighting system:
  - Four halogen work lights (cab mounted)
  - Two LED stop, turn, tail lights
  - Two halogen roading lights (with signals)
  - Two halogen rear vision lights (hood mounted)
- · Alarm, back-up
- Brakes, full hydraulic enclosed wet-disc with Integrated Braking System (IBS) incl. Brake wear indicators



#### REQUIRE THIS MACHINE FOR YOUR PROJECT?

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